

赴韓國參加第 16 屆亞洲保育醫學研討會

疾病診斷組

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摘要

本所於 112 年 10 月 9 日至 10 月 13 日派員至韓國濟州島參加第 16 屆亞洲保育醫學研討會，本次研討會包含三大主題：強化野生動物健康及保育合作關係、野生動物救傷及復育、野生動物保育：疾病監測及法醫病理學，由各領域專家進行專題演講、口頭論文發表及壁報論文發表。本所與會人員於研討會中發表相關著作共計 2 篇口頭論文及 1 篇壁報論文，分別為「國內蝙蝠副黏液病毒檢測」、「臺灣穿山甲下呼吸道之病理學發現」及「臺灣黃鼠狼犬瘟熱感染親上皮特性之病例報告」，並參加在濟州國立大學舉辦之禽類病理解剖工作坊，以及參訪濟州野生動物救傷中心。亞洲保育醫學研討會提供不同國家及單位資訊交流及經驗分享的機會，針對野生動物保育、復育、疾病監測及法醫病理等最新發展進行討論，凝聚區域共識及強化合作關係，與會者包含多國不同領域之產官與學研單位，更顯示出野生動物保育醫學在世界動物衛生組織及世界衛生組織所倡議之全球防疫一體(One health)理念中的重要性。

The 16th Asian Society of Conservation Medicine (ASCM) Conference in Korea

Shu-Chia Hu · Yen-Wen Chen

Abstract

Two researchers from Veterinary Research Institute (VRI), Ministry of Agriculture attended the 16th Asian Society of Conservation Medicine (ASCM) Conference in Jeju Island, Korea from October 9th to 13th, 2023. The conference covered three major topics: strengthening partnership for wildlife health and conservation, wildlife rescue and rehabilitation (restoration), and wildlife conservation: biosurveillance and forensic. Researchers from different fields shared their experiences and research by keynote lectures, oral presentations, and poster presentations. In this conference, VRI's participants provided the following presentations entitled "Identification of paramyxoviruses in bats, Taiwan", "Pathological findings of the lower respiratory tracts in Formosan Pangolins in Taiwan", and "Epithelial tropism of canine distemper virus in Siberian weasel" by two oral presentations and one poster. They also participated the avian necropsy workshop held at Jeju National University and visited the Jeju Wildlife Rescue Center. The ASCM conference provided many opportunities for the collaborative communication of information and experiences between researchers from different countries and organizations, as well as for discussions on the latest developments in the wildlife conservation, rehabilitation, disease surveillance, and forensic pathology. Through these activities, this conference built up the regional consensus and strengthened cooperation. Participants comprised industry, governmental, and research units from different fields and countries, which highlighted the importance of the 'One Health' approach advocated by the WOAH and WHO.